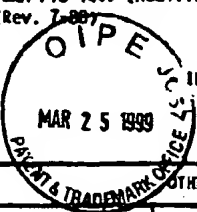


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PATENT

Sheet 1 of 1

FORM PTO-1449 (Modified) (Rev. 7-80)		U.S. Department of Commerce Patent and Trademark Office		Atty Docket No. SNUS-125 (I)		Appln. No. 08/896,821	
INFORMATION DISCLOSURE CITATION  (Use several sheets if necessary)				Applicant(s) Steven C. Quay			
				Filing Date July 18, 1997		Group 1616	
U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date
MA	AA	4,985,550	01/15/91	Charpiot et al.	536	18:4	07/28/87
AB	AB	5,711,933	01/27/98	Bichon et al.	424	9.52	08/10/94
FOREIGN PATENT DOCUMENTS							
*Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation YES NO
	AC						
OTHER DOCUMENTS							
	AD						
Examiner  Hartley				Date Considered  2/13/2004			
* Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449 (Modified) (Rev. 7-88)		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. SMUS-00125	Serial No. 08/896821
 INFORMATION DISCLOSURE CITATION				Applicant(s) Quay, Steven C.	
				Filing Date 07/18/97	Group 1616
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, etc.)					
CC	Barrhart, et al., CHARACTERISTICS OF ALBUMEX: AIR-FILLED MICROSPHERES FOR ECHOCARDIOGRAPHY CONTRAST ENHANCEMENT, Investigative Radiology, Vol. 25, Suppl. 1, 1990.				
CD	Carlton, FLUOROCARBON TOXICITY: AEROSOL DEATHS AND ANAESTHETIC REACTIONS, Ann. of Clinical and Laboratory Science 6(5), pp. 411-16 (1978)				
CE	Clark, et al., CAN FLUOROCARBON EMULSIONS BE USED AS ARTIFICIAL BLOOD?, Triangle 11(4):115-22 (1972)				
CF	Coden, et al., INTRAOCULAR PRESSURE RESPONSE AFTER PNEUMATIC RETINOPEXY, Ophthalmic Surgery 19(9):667-69 (1988)				
CG	Erickson, et al., METHYLCELLULOSE, Handbook of Pharmaceutical Excipients, American Pharmaceutical Association & Pharmaceutical Society of Great Britain, pp. 181-83 (1986)				
CH	Feinstein, MYOCARDIAL PERFUSION IMAGING: CONTRAST ECHOCARDIOGRAPHY TODAY AND TOMORROW, JACC 8(1):251-53 (1986)				
CI	Gardner, et al., A SURVEY OF INTRAOCULAR GAS USE IN NORTH AMERICA, Arch. Ophthalmol. 106:1188-89 (1988)				
CJ	Hilpert, CONTRAST AGENTS IN DIAGNOSTIC ULTRASOUND, Diagnostic Ultrasound (Mosby Year Book) 1:30-42 (1991)				
CK	Keller, et al., THE BEHAVIOR OF SONICATED ALBUMIN MICROBUBBLES WITHIN THE MICROCIRCULATION: A BASIS FOR THEIR USE DURING MYOCARDIAL CONTRAST ECHOCARDIOGRAPHY, Circulation Research, University of Virginia, School of Medicine, 65(2):458-67 (1989)				
CL	Keller, et al., ULTRASOUND BACKSCATTER CHARACTERISTICS OF SONICATED ECHO CONTRAST AGENTS, Circulation, Abstracts Of The 58th Scientific Sessions 72(4):111-427 (1985)				
CM	Levene, et al., CHARACTERIZATION OF ALBUMEX, J. Acoust. Soc. Am. 67:569-70 (1990)				
CN	Lincoff, et al., PERFLUORO-N-BUTANE: A GAS FOR A MAXIMUM DURATION RETINAL TAMPONADE, Arch. Ophthalmol. 101:460-62 (1983)				
CO	Mattrey, et al., LIVER AND SPLEEN SPECIFIC ULTRASOUND CONTRAST MATERIAL, Investigative Radiology 17(4):S28, Abstract 110 (1982)				
CP	THE MERCK INDEX, 11th Edition, Merck & Co., Inc. publishers, pp. 297 and 1643 (1989)				
CD	Robertson, et al., BEYOND PARTITION COEFFICIENTS - INDIVIDUAL PROPERTIES OF INFUSED INERT GASES INFLUENCING THEIR ELIMINATION FROM THE LUNG, Prog. Resp. Res. 21:177-81 (1986)				
CR	Rosecan, et al., THERAPEUTIC ULTRASOUND IN THE TREATMENT OF RETINAL DETACHMENT: CLINICAL OBSERVATIONS AND LIGHT AND ELECTRON MICROSCOPY, Retina 5(2):115-22 (1985)				
CS	Sekoto, et al., ACUTE TOXICITY OF FLUOROCARBON-22: TOXIC SYMPTOMS, LETHAL CONCENTRATION, AND ITS FATE IN RABBIT AND MOUSE, Toxicology and Applied Pharmacology 59:64-70 (1981)				
CT	Sass, et al., GAS EMBOLISM DUE TO INTRAVENOUS FC 80 LIQUID FLUOROCARBON, J. Appl. Phys. 40(5):745-51 (1976)				
CJ	Schneider, et al., POLYMERIC MICROBALLOONS AS ULTRASOUND CONTRAST AGENTS: PHYSICAL AND ULTRASONIC PROPERTIES COMPARED WITH SONICATED ALBUMIN, Investigative Radiology 27(2):134-39 (1992)				
CV	Serratrice, et al., CO-SOLUBILISATION DE FLUOROCARBURES ET D'EAU EN PRESENCE DE NOUVEAUX TENSIOACTIFS NON IONIQUES FLUORES, J. Chim. Phys. 87:1969-80 (1990)				
CW	Siman, et al., HEMODYN EFFECTS OF AEROSOL PROPELLANTS: I. CARDIAC DEPRESSION IN THE DOG, Toxicology 5:127-38 (1995)				

EXAMINER:

HARTLEY

DATE CONSIDERED:

4/13/2004

FORM PTO-1449 (Modified) (Rev. 7-89)		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. SKUS-00125	Serial No. 08/896821
INFORMATION DISCLOSURE CITATION				Applicant(s) Quay, Steven C.	
				Filing Date 07/18/97	Group 1616
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, etc.)					
<i>DX</i>	CX	Unger, et al., NITROGEN-FILLED LIPOSOMES AS A VASCULAR US CONTRAST AGENT: PRELIMINARY EVALUATION, Radiology 185(2):453-56 (1992)			
<i>RY</i>	*CY	Wheatley, et al., CONTRAST AGENTS FOR DIAGNOSTIC ULTRASOUND: DEVELOPMENT AND EVALUATION OF POLYMER-COATED MICROBUBBLES, Biomaterial 11:713-717 (1990)			
<i>Q</i>	*CZ	Whitacre, B-SCAN ULTRASONOGRAPHY OF EYES CONTAINING INTRAVITREAL GAS, Am. J. Ophthalmol.: Series 3, 112(3):272-77 (1991)			
<i>Q</i>	*DA	White, et al., BIBLIOGRAPHY OF BIOMEDICAL ULTRASOUND, Ultrasound in Med. and Biol. 13(9):571-86 (1987)			

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